



BDBLHC115003, 3-Pole Power Distribution Block

By Burndy
Catalog # [BDBLHC115003](#)

Aluminum Power Distribution Block, 3 Pole, Run and Tap: #4 AWG - 500 kcmil, 380 Amp/Pole

Features

- VERSIPOLE Configurable Power Distribution Blocks
- Available in 3 sizes for optimization of space
- Suitable for use with aluminum or copper conductors
- Single or dual run connections
- 600V Al/Cu Rated
- High short-circuit rating up to 100kA with proper fusing
- Adders and end barriers available separate for all 3 sizes

Application

Industrial control feeder, HVAC system and wire ways

Specifications

Certification - UL Recognized	No
Buy American Compliant	No
Certification - cULus	No
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - AL Str Run Range	4-500
Conductor - AL Str Run	• 4 • 3 • 2 • 1 • 1/0 • 2/0 • 3/0 • 4/0 • 250 • 266.8 • 300 • 336.4 • 350 • 397.5 • 400 • 450 • 477 • 500
Conductor - AL Str Tap Range	4-500
Conductor - AL Str Tap	• 4 • 3

	• 2 • 1 • 1/0 • 2/0 • 3/0 • 4/0 • 250 • 266.8 • 300 • 336.4 • 350 • 397.5 • 400 • 450 • 477 • 500
Conductor - Copper Str Run Range	4-500
Conductor - Copper Str Run	• 4 • 3 • 2 • 1 • 1/0 • 2/0 • 3/0 • 4/0 • 250 • 300 • 350 • 400 • 450 • 500
Number Of Poles	3
Conductor Type	• AL C Str-Run • CU C Str-Run • AL C Str-Tap • CU C Str-Tap
Conductor - Copper Str Tap Range	4-500
Conductor - Copper Str Tap	• 4 • 3 • 2 • 1 • 1/0 • 2/0 • 3/0 • 4/0 • 250 • 300

- 350
- 400
- 450
- 500

Current

Amperage Rating	380 A
Rating - Minimum Voltage	600

Dimensions

Package Height	0.000 in
Dimension - Height mm	90.2 mm
Dimension - Height inch	3.55
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	200
Width	4.75 in
Length	7.89 in
Dimension - Width mm	145 mm
Dimension - Width inch	5.70 in
Height	3.55 in
Dimension - Length Overall inch	7.89
Dimensions	7.89 in x 4.75 in x 3.55 in

General



A Hubbell brand

Product Family	Power Connectors>Power Distribution Blocks
Trade Name	VERSIPOLE™
Insulation	Y
Plated	Yes
Sub Brand	VERSI-POLE
Product Type	Mechanical
UPC	781810645758
Type	BDB
Material	Aluminum
Plating Type	Tin
UPC 12 Digit	781810645758
UPC 14 Digit GTIN	00781810645758

Logistics

Minimum Pack Quantity	1
Pallet Quantity	48
Carton Quantity	6

Operational

Temperature Rating	194° F
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Product Assets

[Catalog \[English\]](#)